

**LISTING OF THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

1-32. (Cancelled).

33. (Currently amended) A luminous element with a light-guiding device in which light is guided by reflection, the light-guiding device comprising:

at least one light-scattering area to which light-scattering structures can be applied to the surface of the light-scattering area, and at least one light entry surface, and at least one OLED is coupled to the light entry surface, wherein the OLED comprises a transparent substrate that is coupled to a light entry surface of the light-guiding device, the light-guiding device comprising a light guiding plate and the glass substrate being plate-shaped and being coupled with the aid of an edge surface to the light-guiding device, wherein ~~the layers of the OLED~~ comprises layers that are deposited directly on the light entry surface of the light-guiding device.

34. (Previously presented) The luminous element according to claim 33, wherein said light-scattering area comprises a light-scattering structure.

35. (Previously presented) The luminous element according to claim 33, wherein the light-guiding device comprises a transparent material.

36. (Previously presented) The luminous element according to claim 35, wherein the transparent material comprises one of the group consisting of glass and coated glass and glass laminate and glass plastic laminate and a fluid.

37. (Previously presented) The luminous element according to claim 33, wherein the light entry surface is arranged at an edge surface of the light guiding plate.

38. (Previously presented) The luminous element according to claim 33, wherein the light entry surface adjoins an edge surface of the plate.

39. (Previously presented) The luminous element according to claim 33, wherein the light-guiding device has an elongated cylindrical or prismatic shape.

40. (Previously presented) The luminous element according to claim 39, wherein the light entry surface comprises at least one end face.

41. (Previously presented) The luminous element according to claim 39, wherein the light entry surface comprises at least one face at one of the ends of the light-guiding device.

42. (Previously presented) The luminous element according to claim 33, wherein the light entry surface is arranged on at least one side of the light guiding plate.

43. (Previously presented) The luminous element according to claim 33, wherein the substrate of the OLED is flexible.

44. (Previously presented) The luminous element according to claim 33, wherein the substrate comprises one of the group consisting of a polymer, extremely thin glass and a composite of extremely thin glass and polymer.

45. (Previously presented) The luminous element according to claim 33, wherein the light entry surface comprises a light entry area.

46. (Previously presented) The luminous element according to claim 45, wherein the light entry area comprises one of the group consisting of the OLED, at least one specular reflective surface and an optical grating.

47. (Previously presented) The luminous element according to claim 33, wherein the OLED is of strip-shaped form.

48. (Previously presented) The luminous element according to claim 47, wherein the OLED has contact surfaces that extend along the longitudinal direction of the OLED.

49. (Previously presented) The luminous element according to claim 33, wherein the OLED is coupled to the light-guiding device by a transparent bonded joint matched for refractive power.

50. (Previously presented) The luminous element according to claim 33, wherein the light entry surface is arranged obliquely to the light guidance direction.

51. (Previously presented) The luminous element according to claim 33, wherein the light entry surface is curved.

52. (Previously presented) The luminous element according to claim 33, wherein the light-scattering structure is arranged in the interior of the light-guiding device.

53. (Previously presented) The luminous element according to claim 33, wherein the light-scattering structure comprises a roughened surface area.

54. (Previously presented) The luminous element according to claim 53, wherein the roughness increases along the light guidance direction.

55. (Previously presented) The luminous element according to claim 33, wherein the light-scattering structure is coloured.

56. (Previously presented) The luminous element according to claim 33, wherein the light-scattering structure comprises one of the group consisting of a raised pyramid structure and a recessed pyramid structure and a convex lens and a concave lens and a raised prism and a recessed prism and a convex cylindrical lens and a concave cylindrical lens.

57. (Previously presented) The luminous element according to claim 33, wherein the light-scattering structure comprises an optical grating.

58. (Previously presented) The luminous element according to claim 33, further comprising a number of OLEDs coupled to light entry surfaces.

59. (Previously presented) The luminous element according to claim 58, wherein the number of OLEDs emit light of different colour.

60. (Previously presented) The luminous element according to claim 33, wherein the OLED emits white light.

61. (Previously presented) The luminous element according to claim 33, wherein the light-scattering area has a light exit surface that is larger than the light entry surface of the light-guiding device.

62-64. (Cancelled).

65. (Previously presented) The luminous element according to claim 33, wherein the light-guiding device has an annularly bent shape.

66. (Previously presented) The luminous element according to claim 33, wherein the light-guiding device has a cylindrical, semicylindrical, tubular, conical or prismatic form.

67. (Currently amended) A luminous element with a light-guiding device in which light is guided by reflection, the light-guiding device comprising:

at least one light-scattering area that has at least one light-scattering structure, and at least one light entry surface, and at least one OLED is coupled to the light entry surface, wherein the light-guiding device has a light exit surface that comprises at least one edge surface of a light guiding plate, and the light entry surface is arranged on at least one side of the light guiding plate, wherein the layers of the OLED comprises layers that are deposited directly on the light entry surface of the light-guiding device.